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1031 U.S. PTO  
09/824552

04/02/01

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

1527.MBIO.NP

First Inventor

In Suk Han

Title

METHODS AND COMPOSITIONS FOR USE OF  
CATALASE IN HYDROGELS AND  
BIOSENSORS

Express Mail Label No.

EL 593619225 US

**APPLICATION ELEMENTS****ADDRESS TO:**Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231. ☐ Fee Transmittal Form (e.g., PTO/SB/17)

(Submit an original and a duplicate for fee processing)

2. ☒ Applicant claims small entity status3. ☒ Specification [Total Pages 20]

(preferred arrangement set forth below)

- Descriptive title of the invention

- Cross Reference to Related Applications

- Statement Regarding Fed sponsored R&amp;D

- Reference to sequence listing, a table,

or computer program listing appendix

- Background of the Invention

- Brief Description of the Drawings (if filed)

- Detailed Description

- Claim(s)

- Abstract of the Disclosure

4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 4]5. Oath or Declaration [Total Pages     ]a. ☐ Newly executed (original or copy)b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 17 completed)i. ☐ DELETION OF INVENTOR(S)Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).6. ☒ Application Data Sheet. See 37 CFR 1.767. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)8. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)a. ☐ Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); orii. ☐ paperc. ☐ Statements verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**9. ☐ Assignment Papers (cover sheet & document(s))10. ☐ 37 CFR 3.73(b) Statement  
(when there is an assignee)☐ Power of  
Attorney11. ☐ English Translation Document (if applicable)12. ☐ Information Disclosure  
Statement (IDS)/PTO-1449☐ Copies of IDS  
Citations13. ☐ Preliminary Amendment14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)16. ☒ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)17. ☐ Other:17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an  
Application Data Sheet under 37 CFR 1.76:☐ Continuation☐ Divisional☒ Continuation-in-part (CIP)of prior application No.: 09/308,392

Prior application information:

Examiner D. ReddingGroup / Art Unit: 1744**18. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label

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or ☒ Correspondence address below

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10**I hereby certify that the items listed above in this transmittal sheet are being deposited with the United States Postal Service "Express Mail Post Office to Addressee"  
service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Name:

Date

April 2, 2001

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